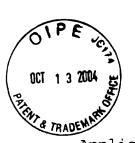
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PATENT 0465-1030P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Yong Cheol PARK et al. Conf.: 5080

Appl. No.: 10/670,326 Group: 2655

Filed: September 26, 2003 Examiner: UNASSIGNED

For: OPTICAL DISC, METHOD AND APPARATUS FOR MANAGING A DEFECTIVE AREA ON AN OPTICAL

DISC OF WRITE ONCE TYPE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 13, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign

patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

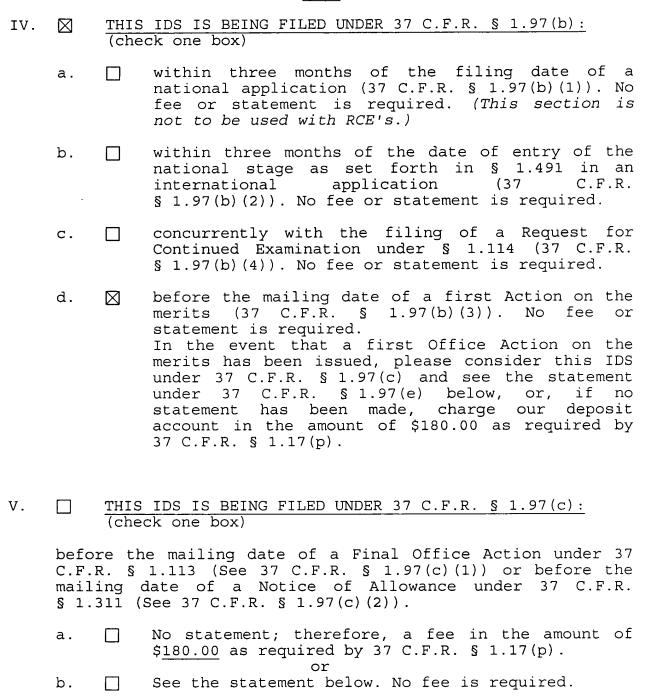
A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

The following additional information is provided for the Examiner's consideration.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Office in a counterpart Patent application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no known to individual item of IDS was any designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in a counterpart foreign Patent application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any

statement.

individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII. PAYMENT OF	F FEES (check one box)
☐ A ch C.F.F fee.	eck in the amount of \$180.00 as required by 37 R. § 1.17(p) is enclosed for the above-identified
amour	se charge Deposit Account No. 02-2448 in the nt required by 37 C.F.R. § 1.17(p) for the above- cated fee. This paper is submitted in triplicate.
⊠ No fe	ee is required.
he/she is red determined tha the PTO is req	xaminer has any questions concerning this IDS, quested to contact the undersigned. If it is this IDS has been filed under the wrong rule, uested to consider this IDS under the proper rule appropriate fee to Deposit Account No. 02-2448.
this, concurred credit any over additional fees	eary, the Commissioner is hereby authorized in ent, and future replies, to charge payment or expayment to Deposit Account No. 02-2448 for any a required under 37 C.F.R. § 1.16 or under § 1.17; extension of time fees.
	Respectfully submitted,
JAK/MTS:anp 0465-1030P	By Ames (#39,538) Joseph A. Kolasch, #22,463 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000
Attachment(s):	
	□ Documents
	□ Foreign Search Report
	☐ Fee

 \square Other:

Form PTO-1449

INFORMATION DISCLOSURE CITATION									
INFORMATION 1	DISCLOSURE	CITATION							
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ATTY. DOCKET NO. 0465-1030P

Sheet 1 of 1 APPLICATION NO. 10/670,326

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(Use several sheets if necessary)				·y)	September 26, 2003 GROUP 2655							
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILIN IF APP	G DATE ROPRIATE			
	US	5,805,536		1998-09-08	Gage et al.							
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	EP	1 148 493	A2	2001-10-24	EUROPEAN			YES	NO			
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OTHER	DOCUM	MENTS (Include Nam	e of the autho	or (in CAPITAL LETTERS), t	itle of the article (when approp	riate), tit	le of the ite	m (book, r	magazine,			
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